

Amendments to the Claims:

1. (Currently Amended) A sprayer system, ~~In an improved sprayer for releasably engaging a container of liquid, the container including an outlet valve, the improvement comprising:~~

(a) a container;

(b) an outlet valve connected to the container selectively permitting fluid flow from the container through the outlet valve;

(c) a sprayer assembly connected to the container, the sprayer assembly including a venturi; and

[[ (b) ] ] (d) a plunger fluidly connected to the venturi and movable between a closed position and an activating position in response to a flow through the venturi.

2. (Currently Amended) The sprayer system of Claim 1, wherein ~~a resistance to flow by the venturi creates a positive pressure and the positive pressure is exerted before the venturi which exerts a positive pressure on the plunger.~~

3. (Currently Amended) The sprayer system of Claim 1, wherein the ~~plunger is fluidly connected to the venturi~~ creates a reduced pressure and the reduced pressure is exerted on ~~to expose a negative pressure to the plunger in response to a flow through the venturi.~~

4. (Currently Amended) A sprayer assembly connectable to a container having an actuatable outlet valve, comprising:

(a) a venturi; and

(b) an actuator slideably connected relative to the venturi and moveable in response to a flow through the venturi to actuate the outlet valve ~~in response to a flow through the venturi.~~

5. (Currently Amended) The sprayer assembly of Claim 4, further comprising a flow path fluidly connecting a low pressure area in the venturi to an interior of the container.

6. (Currently Amended) A sprayer assembly for releasably engaging an additive source having an outlet valve, the assembly comprising:

(a) a housing having a venturi, the housing configured to ~~releasably~~ engage the additive source, the venturi having a positive pressure point and a reduced pressure point ~~a source of pressurized carrier liquid for generating a flow through the venturi;~~ and

(b) an actuator sized to contact the outlet valve, moveably connected to the housing between an actuating position and a closed position, and fluidly connected to the one of the positive pressure point and the reduced pressure point to be urged away from the venturi in response to a flow through the venturi.

7. (Currently Amended) The sprayer assembly of Claim 6, wherein the actuator includes a through channel providing fluid communication from the outlet valve to the venturi ~~is fluidly connected to the venturi and moveable to the actuating position in response to a flow through the venturi.~~

8. (Currently Amended) A ~~low flow~~ sprayer assembly for engaging an additive source having an outlet valve, comprising:

(a) a housing having a venturi configured to generate sufficiently reduced pressure to entrain an additive at a flow rate less than 1.5 gpm through the venturi; and

(b) a plunger moveably connected to the housing between a first position proximal to the venturi and a second position spaced from the venturi in response to a flow through the venturi, the plunger moving from the first position to the second position in response to a flow through the venturi.

9. (Original) A sprayer assembly, comprising:

(a) a venturi;

(b) a plunger fluidly connected to the venturi and moveable between an open position and a closed position, the plunger including a passageway therethrough; and

(c) a check valve fluidly connected to the passageway in the plunger.

10. (Currently Amended) A method of withdrawing liquid from a container having an outlet valve, the method comprising:

(a) contacting a plunger with the outlet valve;

(b) passing a fluid through a venturi to create a localized low pressure zone and a localized high pressure zone; and

[[ (b) ]] (c) exposing [[ (a) ]] the plunger to the low pressure zone or the high pressure zone to move the plunger to an activating position for opening the outlet valve ~~and withdrawing liquid from the container.~~

11. (Currently Amended) The method of Claim 10 [[9]], further comprising employing a remaining one of the low pressure zone and the high pressure zone to urge the liquid from the container.

12. (Original) A method of spraying, comprising:

- (a) connecting a sprayer assembly having a venturi to a hand operated pump;
- (b) actuating a valve connected to an additive source in response to a flow through the venturi; and
- (c) entraining additive from the additive source in the flow through the venturi.

13. (New) The method of Claim 10, further comprising withdrawing liquid from the container.